#### 156B FRESHWATER MARSH & POND

(Southern lowlands) 156BY010FL

The 156B Freshwater Marsh and Pond range site consists of nearly level, very poorly drained soils with coarse textured to organic soils. The soil mapping units in this site include:

BASINGER DEPRESSIONAL
CHARLOTTE PONDED
EVERGLADES
IBERIA
LAUDERHILL
MICCO
OKEECHOBEE
TEQUESTA
BRIGHTON
DANIA
FELDA DEPRESSIONAL
KALIGA
MONTEVERDE
OCOEE
SANIBEL
TORRY

#### LANDSCAPE

Elevation range: 8 to 20 feet Slope range: 0% to 0%

### RANGE SITE DESCRIPTION

The freshwater marsh and pond site in excellent range condition is dominated by an association of Maidencane and Cutgrass.

## GROUND COVER AND STRUCTURE

%	Canopy Cover	Average %	Basal Area
(1	vertical view)	Height (Ft)	Cover
Grasses/Grasslikes	80	2.50	65
Forbs	20	1.75	4
Cryptogams	0	0.00	0
Shrubs	1	4.00	0
Trees	1	12.00	0

# PLANT COMMUNITY COMPOSITION

National Symbol	Common Name	Grp	%Composition by weight	•
PAHE2	MAIDENCAINE	1	80	100
LEHE	CUTGRASS	1	80	100
AMMU2	PERENNIAL GOOBERGRASS		80	100
ANVIG2	CHALKY BLUESTEM	1	80	100
SAST	AMERICAN CUPSCALE	1	80	100
ANLO2	HAIRY BLUESTEM	2	10	10
PANIC	LOW PANICUM	2	10	10
CAREX	SEDGES	2	10	10
SCIRP	RUSHES	2	10	10
CLMAJ	SAWGRASS	2	10	10
AEAM	AESCHYNOMEME	3	5	5
LEGUM	PERENNIAL LEGUMES	3	5	5
LACAS		3	-	-
XYLAI	REDROOT	3	5	5
AAFF	YELLOWEYED GRASS	_	5	5
	ANNUAL FORBS	4	5	5
P0C014	PICKERELWEED	4	5	5
TRD12	PENNYROYAL	4	5	5
LAAN	MATCHWEED	4	5	5
POPU5	SMARTWEED	4	5	5
EUCA5	DOGFENNEL	4	5	5
COD 15	DAYFLOWER	4	5	5
SADOD	MARSHPINK	4	5	5
ASTER	ASTER	4	5	5
SALAL	DUCKPOTATO	4	5	5
TYLA	CATTAILS	4	5	5
CRLA7	RATTLEBOX	4	5	5
BIPI	SPANISH NEEDLES	4	5	5
	•••••			
COBI	BUTTOMBUSH	5	1	0
SAFL	WILLOW	5	1	0
BAGL	BACCHARIS	5	1	0
MYCE	WAXMYRTLE	5	1	0
				•••••
TAD12	CYPRESS	5	1	0
ACRU	MAPLE	5	1	0
PEPA37	BAY	5	1	0
DIVI5	PERSIMMON	5	1	0

#### PRODUCTION

Grasses and grasslikes:

80 to 90% of total

Forbs:

10 to 20% of total

Shrubs:

0 to 1% of total

Trees:

0 to 1% of total

#### TOTAL ANNUAL PRODUCTION (EXCELLENT CONDITION)

Favorable

8500 to 10000

Average

6500 to 8500

Unfavorable

5000 to 6500

## LIVESTOCK DATA ESTIMATED STOCKING RATE

Excellent 3 to 6 AC/AU

Good

5 to 10 AC/AU

Fair

9 to 14 AC/AU

Poor

13 to 19 AC/AU

## WILDLIFE SPECIES LIST:

Otter, Mink, Raccoon, Marsh Rabbit, WH Tailed Deer Florida Water Rat, Herons, Egrets, Bitterns, Ibis Sandhill Crane, Rails, Limpkin Gallinulles, Snipe, Killdeer Florida Duck, Caracara, Red-Winged Blackbird Red Shouldered Hawk, Swallowtailed Kite, Alligator Amphiuma, Dwarf Salamander Sirens, Frogs, Turtles, Snakes

T or E Species that Might be Found Nearby Include: Everglades Mink, Caracara, Florida Sandhill Crane Key Vaca Raccoon, Alligator, Silver Rice Rat Cape Sable Seaside Sparrow, Snail Kite, Wood Stork Florida Ribbon Snake.

## RANGE SITE DEGRADATION:

In poor or fair condition, this site will consist of Cattails, Pickerelweed, Smartweed, Wild Millet, and Sawgrass, or an association of these species.

FLORIDA

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